## INTERNATIONAL SEARCH REPORT

PCT/IB2005/050981 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G11B7/135 G02B G02B3/14 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) G11B G02B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Chation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category \* 1-8 WO 03/069380 A (KONINKLIJKE PHILIPS Α ELECTRONICS N.V; FEENSTRA, BOKKE, J; KÜIPER, STEIN) 21 August 2003 (2003-08-21) page 8, line 3 - page 9, line 15; figure 5 WO 01/73775 A (KONINKLIJKE PHILIPS 1-8 Α ELECTRONICS N.V) 4 October 2001 (2001-10-04) abstract; figure 2 Α US 6 388 822 B1 (KITAMURA KAZUYA ET AL) 1-8 14 May 2002 (2002-05-14) abstract US 5 001 333 A (MARSHALL ET AL) 1-8 Α 19 March 1991 (1991-03-19) X Patent family members are listed in annex. Further documents are listed in the continuation of box C. X Special categories of cited documents: \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the last which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the art. O' document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 08/06/2005 2 June 2005 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2

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